

Release A CDR RID Report

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Document Release A, CDR

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Review SDPS/CSMS

Originator Ref

Priority 1

Section

Page

Figure Table

Category Name DAAC Operations

Actionee ECS

Sub Category System

Subject Missing Operations Detail

Description of Problem or Suggestion:

Traditionally at a CDR, system managers and operators would be asked to "buy-off" on the operations and interface details of the system. However, DID 605, which was to contain the detailed operator screens, is essentially empty. DID 604, Part 2A, has lots of functional operations detail, but it does not describe how these functions are to be implemented.

Originator's Recommendation

Provide a detailed operations concept and design, to include operator interface screen layouts and descriptions of their functional usage, and provide adequate opportunity for review by appropriate DAAC operators prior to design freeze. For example, describe an integrated view of the order filling and tracking process.

GSFC Response by:

GSFC Response Date

HAIS Response by: Jacob Eisenstein

HAIS Schedule 9/6/95

HAIS R. E. D. Keener

HAIS Response Date 10/25/95

ECS provided a work-off plan to ESDIS on 9/13/95 that included:

1. DID 605 with detailed operations scenarios and interfaces. The completion of the DID 605 will be an iterative process to provide DAAC review of the operational and interface scenarios.
2. DID 604 Part 2A update

To summarize the details of the work off plan are as follows:

ECS and ESDIS agreed that the ECS response to the OEP proposal need not be a DAAC-based operational capability. The agreed-upon approach therefore consists of:

- Near-term DAAC access to proposed user interfaces - screen mockups and associated work flows - that support the operations scenarios (see below). The method to provide this access remains under study; remote X access is under active investigation.
- Opportunities for early DAAC familiarization with Release A COTS software packages, prior to Release A COTS deployment to DAACs.
- Demonstrations to DAACs of user interfaces and COTS packages on an on-going basis.

604 Part 2A Plan

1. Respond to Operations Workshop Issues and review in the Operations Telecons (Completed at 9/28 operations telecon).
2. Consolidate and review comments received from GSFC contracts and review with ESDIS prior to October 31.
3. Provide updated 604 Part 2A to ESDIS by October 31.

605 Plan

1. Provide Detailed List of Scenarios with identified key scenarios, along with a scenario template describing the format for each scenario. (Presented and agreed upon at a meeting with ESDIS (Sol Broder) on September 22 and presented at 9/28 operations telecon).
2. Present scenarios at operations telecons for review.
3. Provide rough Draft of 605 Key Scenarios (containing preliminary screen formats and screen "mock-ups") by October 31 (IDR-B)

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(IDR-B)

4. Provide draft of 605 (containing screen formats) by November 27.

5. Deliver final 605 A by December 22.

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***** Attachment if any *****
